PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	3

C mplete if Known					
Application Number	09/853,338				
Filing Date	5/11/2001				
First Named Inventor	Curtis				
Group Art Unit					
Examiner Name					
Attorney Docket Number	60,426-151; 2000P07631US02				

			_	U.S. PATENT DOC	UMENTS	
Examiner Initiats*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (it known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,413,378		Steffens, Jr., et al.	05-09-1995	1 agores repres
		5,431,447		Bauer	07-11-1995	<del></del>
		5,454,591		Mazur, et al.	10-03-1995	
		5,566,978		Fleming, et al.	10-22-1996	
		5,664,807		Bohmler	09-09-1997	
$\sum$		5,906,393		Mazur, et al.	05-25-1999	· · · · · · · · · · · · · · · · · · ·
		6,079,745		Wier	06-27-2000	
		6,179,330	Bl	Wier	01-30-2001	
		5,626,359		Steffens, Jr.	5-6-1997	
$\Delta \perp$		5,855,047		Haas	1-5-1999	
1		4,928,992		Qvint	5-29-1990	
7//		5,996,421		Husby	12-7-1999	
<b>V</b>		2,513,295		Eisenberg	7-4-1950	
					<del> </del>	
		- 1			,	<del></del>
		<del></del>				
	1				<u> </u>	

	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials No.5	011-		Foreign Patent Doc	ument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
	No.br	Kind		Kind Code <sup>s</sup> (# known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Floures Appear	To
17		WO	99/29538		Automotive Systems	06-17-1999		
		WO	99/27337		Automotive Systems	06-03-1999	•	1
		WO	99/12012		Breed Automotive	03-11-1999	<del></del>	1
-1		WO	98/17508		Siemens Automotive	04-30-1998		
_/_		DE	38 17 042	Al	Volkswagen AG	12-15-1988		T
		EP	0 656 283	B1	TRW Vehicle Safety	08-06-1997		1
		JР	2000302004		Toyota Motor	10-31-2000	Abstract	
-		JР	02018135		Mazda Motor	1-22-1990	Abstract	<del>]</del>
V		DE	10049528	Ā1	Takata Corp	10-6-2000		$\top$
							. '	1

Signature Considered 5-19-04	Examiner Signature	1/2-		-04
------------------------------	-----------------------	------	--	-----

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English tanguage Translation is attached.